

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 20-Nov-14

Time 10:37 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 392 Const Calendar Day: 688 Date: 28-Jul-2011 Thursday

Inspector Name: Daouk, Sami Title:

Inspection Type: Continuous

Shift Hours: 07:00 am 03:30 pm Break: 00:30 Over Time:

Federal ID:

Location:

Reviewer: Wright, Doug Approved Date: 16-Aug-11 Status: Approved

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather**

Temperature	7 AM	12 PM	4 PM
Precipitation			Condition Rain

Working Day ☐ If no, explain:**Diary:**

Dispute

Tower Activities

ABF crews came to the site at 6:50 AM. Crews had to work in splice 3 in the East & West tower shafts , & work on the tower pull back . They started at 7:00 AM.

Tony & Ryan had to work in the East tower shaft . Crews had to work on the remaining bolts on B 2 , & D 1 longitudinal stiffeners using the Enerpac high torque machine . Crews had to snug , mark 1/2 turn for 210 mm. bolts , mark 2/3 turn for 220 mm. bolts , & pretension the bolts. They started at 7:10 AM. They were done at 9:30 AM.

After that , Tony , Ryan , Salvador , & I had to test 10% of the bolts. Crews started at 9:40 AM. They were done at 10:05 AM.

Then , crews had to remove the scaffold , mobilize their tools & equipments to the West tower shaft , & work on house keeping . Crews were done at 11:50 AM.

Roger had to work in the West tower shaft on B 2 , C 3 , & D 1 longitudinal stiffeners . He had to install the permanent bolts . He started at 7:10 AM. Later Tony & Ryan joined him at 11:40 PM. to the end of the shift .

In addition to that , Tony & Ryan had to snug , mark 1/2 turn for 210 mm. bolts , & mark 2/3 turn for 220 mm. bolts , & pretension the bolts using the electrical gun . They started at 12:40 PM.

In the afternoon , Roger had to mobilize his tools & equipments to the South shaft . He had to erect the splice plates on B 2 , C 3 , & D 1 longitudinal stiffeners . He started to erect he splice plates at 1:30 PM.

Crews were done at 2:50 PM. They had to wrap up their tools & equipments. Crews left at 3:00 PM.

Mathew , Jack , Lorenzo , Brad , & Morris had to work on the tower pull back system. Crews had to mount the top bracket assembly on the spreader beam , secure it with clamp, place 2 pulleys on the top bracket assembly & on the tie back lower bracket , & connect them to the wench on the ground .

Dan started to pull the cable toward the upper bracket at 150 meters at 10:20 AM. He stopped for the crews to make some adjustments on the ground at 10:45 AM.

James joined the crews to operate the wench at 145 meters at 12:30 PM. James resumed pulling the cable at 1:00 PM. The cable was on the top . Crews had to hook it to the frame & place the pin . Ground crews had to fit it the rods in the lower bracket on the North side & install the nuts . Crews were done at 1:30 PM.

James started to lower the slider to the ground at 1:35 PM. Ground crews had to set the second top bracket , rods , accessory bracket on the spreader beam , drill , & anchor the wench , set the 2 pulleys on the top & lower brackets . Crews were done at 2:50 PM. They had to wrap up their tools & equipments . Crews left at 3:00 PM.

04-0120F4	Bid Item: 053	T-L05-BNE.053	Tower Lift 05 Bolt Tower NE
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ddrRptbyBidItem

Daily Diary Report by Bid Item

Job Name: 04-0120F4

Inspector Name: Daouk, Sami

Diary #: 392

Date: 28-Jul-2011

Thursday

AMERICAN BRIDGE/FLUOR, A JV

Labor

Trade	Class	Name	RT Hrs	OT Hrs	DT Hrs	Total	Remarks	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
Ironworker	FOR	JAMES STURGEON	3.00	0.00	0.00	3.00		<input type="checkbox"/>
Ironworker	APP	LORENZO PADILLA	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Operator	OTH	WILLIAM ALGER	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	APP	MORRIS ROBERSON	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	FOR	MATTHEW CHAMBERLAIN	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	JACK HUNTER	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	APP	Tony Miranda	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	APP	RYAN EVANCHIK	8.00	0.00	0.00	8.00		<input type="checkbox"/>
Ironworker	JNM	ROGELIO RUIZ	8.00	0.00	0.00	8.00		<input type="checkbox"/>

Equipment

Equipment ID	Description	RT Hrs	OT Hrs	ST Hrs	IT Hrs	Rental Company	Remarks	Dispute
Contractor: AMERICAN BRIDGE/FLUOR, A JV								
002154	Equipment, Crane, 60 Ton						No	
		0.00	0.00	0.00	0.00			<input type="checkbox"/>
*E0090562	TOWER CRANE						No	
		0.00	0.00	0.00	0.00			<input type="checkbox"/>